

21ST CENTURY SKILLS FOR ONLINE TEACHING LEARNING AND COLLABORATIVE RESEARCH

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THE PRESENTATION COVERS

- The driving forces for online teaching
- The changing roles of Librarians/Libraries
- Online platforms & tools for teaching and collaborative learning
- Reference Management
- Online journal submission



DRIVING FORCES IN LEARNING

- Accessibility of technology
- Anywhere-anytime living
- Changing school practices
- Changing learner expectations
- Expectations of 21st century workplaces



TEACHING USING MODERN TECHNOLOGY

Implementing 21st Century Skills into our lessons will revitalize the teachers interest and also students' interests!

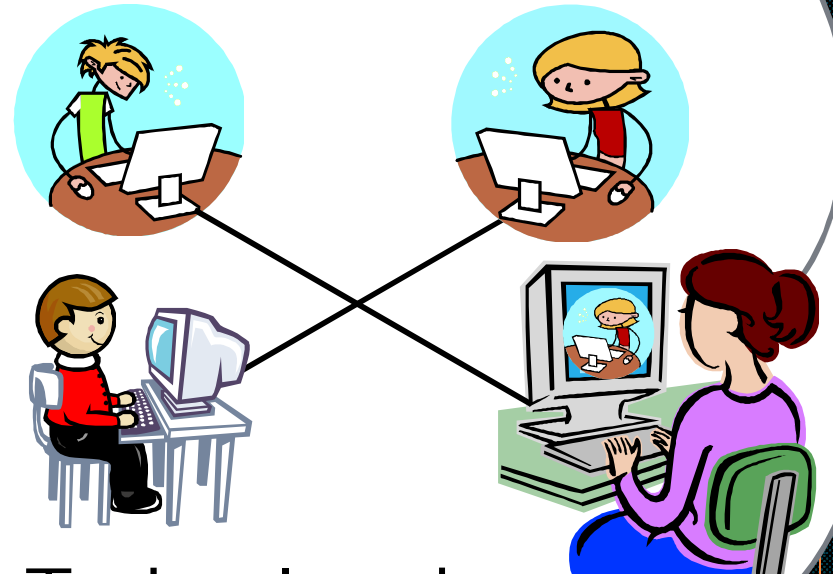
Allows us to rediscover or recharge our passion about teaching!



FROM CONVENTION TO VIRTUAL LEARNING ENVIRONMENT



Conventional
classroom



Technology based
classroom

CHANGING ROLES OF LIS PROFESSIONALS

Digital Librarian

Metadata creators
Repository managers
Creators of Virtual Research Environment (VRE)
Systems Librarian
Library 2.0&3.0 specialist

Copyright issues

as it pertains to open access
Creative Commons
IR
Funded research

Training specialist/teachers

Embedded librarians
Train-the-trainers
Information literacy
Other added value services to users

High level Information Literacy skills

Knowledge of the web
Image retrieval
Multilanguage retrieval
Refine search results
Manage results

CHANGING ROLES OF LIBRARIES; LIBRARIES SHOULD

embrace IT

Embrace the
challenges
offered by IT and
experiment with
them

Be proactive in
implementing new
ideas.
Capturing and
preserving
Indigenous
knowledge
Community
training



SKYPE



- Skype is an online video-calling tool that allows users across the world to communicate, for free, via the Internet.
- Skype has been around for a long time, but it has only recently tapped its educational potential..

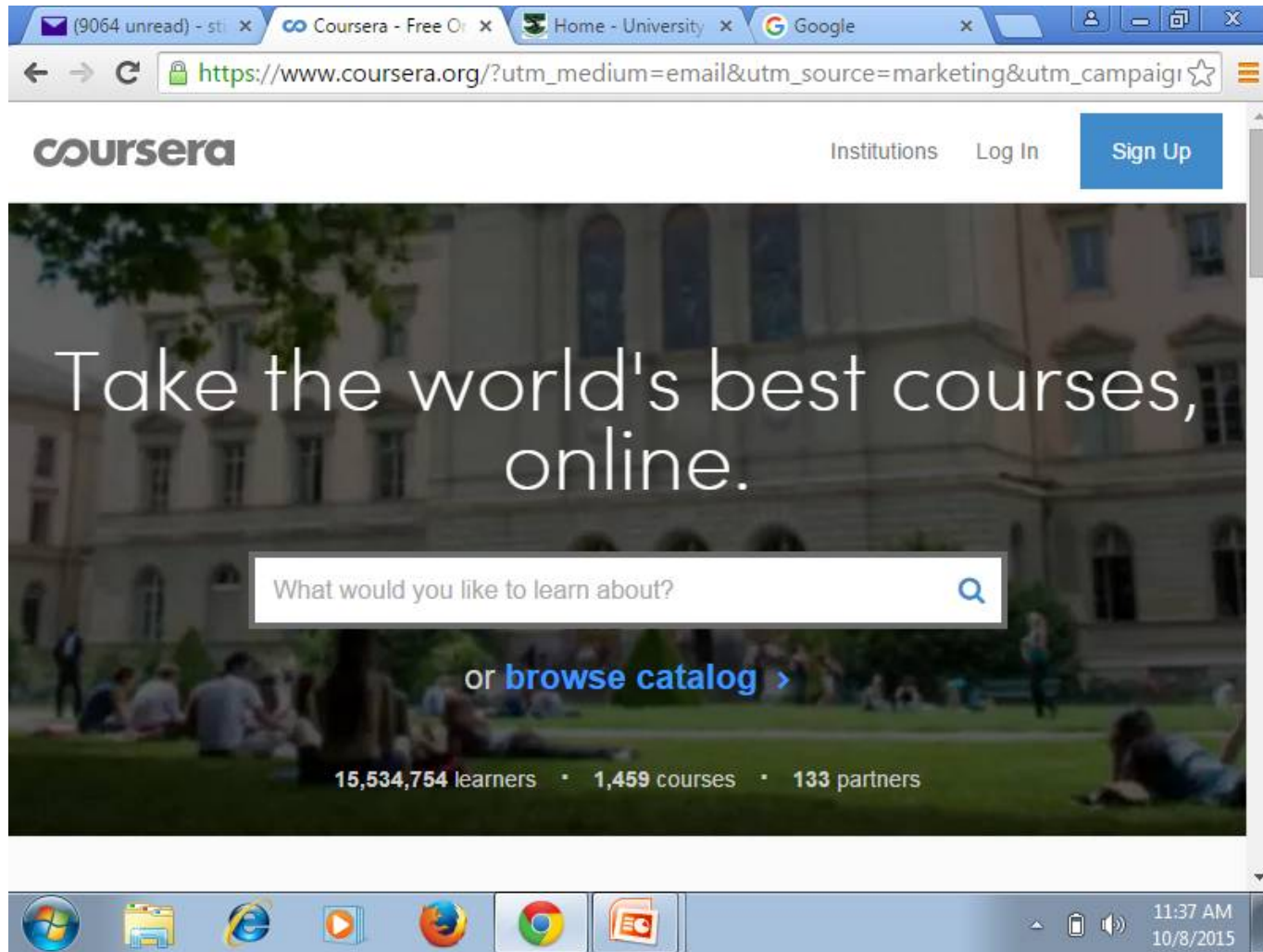


MOOCS

- Massive Open Online Courses
- Examples
 - Coursera www.coursera.com
 - EdX www.EdX.org
 - Udacity www.Udacity.com



COUSERA PAGE



PREZI

- Prezi allows you to make cool interactive presentations and collaborate on projects in real time. It can also feed updates of your work to your devices.
- Educators and students can use it.
- One of the things that makes Prezi stand out is the versatility of its presentations.



PBWORKS

- **PBworks**: Formerly PBwiki, is online collaborative tool to give your students access to online materials, book lists, and resource links; and share information between students and teachers.



GOOGLE APP

- Google Docs
 - Editing
 - File sharing tool
- Google scholar
 - Creating email alert
 - Simple and advanced search
- Drop box



RESEARCH GATE

- Is a professional network for scientist, it enables researchers to collaborate with their colleagues and build their professional networks.
- Researchers can create groups and invite fellow researchers to join



REFERENCE MANAGEMENT

- Zotero – to collect organise cite and share research resources <https://www.zotero.org/>
- Microsoft word
- Mendeley



MEANING OF JOURNAL IMPACT FACTOR

- A method journal evaluation metrics
- Developed by Eugene Garfield, the founder of Institute for Scientific Information (ISI) (now Thompson Reuters <http://science.thomsonreuters.com>)
- A measure of journal citations
- It is “a measure of frequency with which the average cited article in a journal has been cited in a particular year.” (Garfield, 1976)



THINGS TO CONSIDER IN CHOOSING A TOPIC

- topics that are topical/timely
- topics that will generate original ideas
- the publication area of the journal
- topics with national and international scope



STEPS TO ACCESS THE DATA BASES OF IF JOURNALS

- Use a search such as Google to locate a database or you type in the URL
- Log on to <http://ip-science.thomsonreuters.com/mjl/> or Log on to www.scimagojr.com
- for Thompson Reuters data base
- Click on Master list of journals locate
- Click on broad subject division that appeals to you eg. Social and Behavioral Sciences.



STEPS CONTD.

- Choose Library and Information science
- Click on search generate list of the journals LIS
- Choose a journal and locate the home page
- Study the author guidelines of the journal
- Prepare your paper following the guidelines
- Submit your paper using the required submission process




THOMSON REUTERS WEB SITE: HTTP://IP-SCIENCE.THOMSONREUTERS.COM/MJL/

MASTER JOURNAL LIST

FAQS

How do I submit a journal?
What is the status of my journal submission?



Available Now

SEARCH OUR MASTER JOURNAL LIST

Search Terms:

Search Type:




SEARCH

The Master Journal List includes all journal titles covered in Web of Science.

Refer to the [Journal Submission Process](#) if you wish to submit a print or electronic journal for evaluation.

Our essay, [The Thomson Scientific Database: The Journal Selection Process](#), describes the selection process used.

SOURCE PUBLICATION DOCUMENTS

- Arts and Humanities Citation Index Source Publication  PDF
- Science Citation Index Expanded Source Publication  PDF
- Social Science Citation Index Source Publication  PDF

JOURNAL LISTS FOR SEARCHABLE DATABASES

- Arts & Humanities Citation Index® > (Web of Science)
- Biological Abstracts >
- BIOIS PREVIEW >

MORE INFORMATION ABOUT

Journal, book and proceedings submissions to Web of ScienceSM >



SOCIAL SCIENCE JOURNALS

IP & Science · Master Journal List · Journal Search

JOURNAL SEARCH

MORE INFORMATION ABOUT

Journal, book
and proceedings
submissions to
Web of Science
Core Collection



CC/SOCIAL AND BEHAVIORAL SCIENCES

SEARCH

Find a specific journal by title, title words, or ISSN

VIEW JOURNAL LIST

View a list of all journals

VIEW SUBJECT CATEGORY

View a list of all journals covered in a specific category

VIEW JOURNAL CHANGES

View a list of all journal coverage changes

SUBMITTING A JOURNAL?

Build bibliographies
in more than 5,000



SUBJECT CLASSIFICATIONS IN SOCIAL SCIENCE

The screenshot displays the Thomson Reuters Intellectual Property & Science website. The main heading is "INTELLECTUAL PROPERTY & SCIENCE" in orange. The Thomson Reuters logo is in the top right corner. A search bar labeled "Site Search" is also present. The navigation menu includes "HOME", "PRODUCTS & SERVICES", and "S". A breadcrumb trail shows "IP & Science > Master Journal List > Journals". The "JOURNAL SEARCH" section features a callout box: "MORE INFORMATION ABOUT Journal, book and proceedings submissions to Web of Science Core Collection". A dropdown menu is open, listing various subject classifications: Anthropology, Communication, Economics, Education, Environmental Studies, Geography & Development, Law, Library & Information Sciences, Management, Political Science & Public Administration, Psychiatry, Psychology, Public Health & Health Care Science, Rehabilitation, Social Work & Social Policy, and Sociology & Social Sciences. Below the dropdown are two buttons: "VIEW JOURNAL LIST" and "VIEW SCOPE NOTES".

INTELLECTUAL PROPERTY & SCIENCE

THOMSON REUTERS

Site Search

HOME | PRODUCTS & SERVICES | S

IP & Science > Master Journal List > Journals

Global Sites ▼

JOURNAL SEARCH

MORE INFORMATION ABOUT
Journal, book
and proceedings
submissions to
Web of Science
Core Collection

Anthropology
Communication
Economics
Education
Environmental Studies, Geography & Development
Law
Library & Information Sciences
Management
Political Science & Public Administration
Psychiatry
Psychology
Public Health & Health Care Science
Rehabilitation
Social Work & Social Policy
Sociology & Social Sciences
Anthropology

VIEW JOURNAL LIST VIEW SCOPE NOTES



LIST OF LIBRARY AND INFORMATION SCIENCE JOURNALS

MORE INFORMATION ABOUT [Journal, book and proceedings submissions to Web of Science Core Collection](#)

CC/SOCIAL AND BEHAVIORAL SCIENCES - LIBRARY & INFORMATION SCIENCES - JOURNAL LIST

Total journals: 63

Journals 1-10 (of 63)

◀ < > ▶ [FORMAT FOR PRINT](#)

ASLIB JOURNAL OF INFORMATION MANAGEMENT
Bimonthly ISSN: 2050-3806
[EMERALD GROUP PUBLISHING LIMITED, HOWARD HOUSE, WAGON LANE, BINGLEY, ENGLAND, W YORKSHIRE, BD16 1WA](#)
[Coverage](#)

CANADIAN JOURNAL OF INFORMATION AND LIBRARY SCIENCE-REVUE CANADIENNE DES SCIENCES DE L INFORMATION ET DE BIBLIOTHECONOMIE
Quarterly ISSN: 1195-096X
[CANADIAN ASSOC INFORMATION SCIENCE, PO BOX 6174, STATION J, OTTAWA, CANADA, ONTARIO, K2A 1T2](#)
[Coverage](#)

COLLEGE & RESEARCH LIBRARIES

SUBMITTING A JOURNAL?

Build bibliographies in more than 5,000 different styles.

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SUBMITTING ARTICLE THROUGH OJS

- OJS – Online Journal Submission

It is a platform for the submission of articles electronically for publication.



PRACTICAL EXAMPLE

The screenshot displays a web browser window with the Emerald Group Publishing website. The browser's address bar shows the URL www.emeraldgroupublishing.com/products/journals/journals.htm?id=lht. The page features the Emerald Group Publishing logo and navigation links such as Home, Text View, Contact Us, Site Map, Support, and Emerald Profile. A search bar is present with the text "Site search: enter search term" and a "Go" button. The main content area is titled "Library Hi Tech" and includes the ISSN 0737-8831. It provides links for "Full text online", "Content: Table of Contents", "Latest Issue RSS", and "Editorial Team". A "C O P E" logo and a "This title is indexed in Scopus" badge with a "2013 Impact Factor: 0.394*" are also visible. On the left, there is a "Login" section with fields for "Username:" and "Password:" and a "Login" button. Below the login section is a "Product Information:-" section with a list of "For Journals" including Emerald eJournals, Emerald Backfiles, Emerald Engineering Backfiles, Emerald Backfiles Additions, and Emerald ManagementFirst. The "Aims & Scope" section describes the journal's focus on new tools for managing and giving access to information. The Windows taskbar at the bottom shows various application icons and the system clock indicating 2:51 PM on 5/4/2015.

Emerald GROUP PUBLISHING

Home | Text View | Contact Us | Site Map | Support | Emerald Profile

Site search: enter search term Go

Home > Emerald journals > Library Hi Tech Information

Library Hi Tech
ISSN: 0737-8831

Full text online
Content: [Table of Contents](#) | [Latest Issue RSS](#) | [Latest Issue RSS](#)
Information: [Journal information](#) | [Editorial Team](#) | [Author Guidelines](#)
Other: [Journal News \(inc. calls for papers\)](#) | [Sample articles](#) | [Events](#) | [Recommend this journal](#)

Search in this title: Search

C O P E

This title is indexed in Scopus

2013 Impact Factor: 0.394*

Login

Username:
Password:
Login

[- Forgot password?](#)

Welcome:
Guest

Product Information:-

For Journals

- Emerald eJournals
- Emerald Backfiles
- Emerald Engineering Backfiles
- Emerald Backfiles Additions
- Emerald ManagementFirst

Aims & Scope

Library Hi Tech features articles which explore new tools for managing and giving access to information, innovative ways of understanding interactions with users in both digital and hybrid environments, and unconventional approaches to library and information environments.

This journal is international in scope and defines technology in the broadest possible terms to include the full range of tools employed by librarians and their customers. The journal is peer-reviewed, and cited in both ISI and Scopus.

Use *Library Hi Tech* to advance your understanding of the potential of new and existing technologies, find out how to utilize current and emerging



REGISTRATION PROCESS

[HTTP://MC.MANUSCRIPTCENTRAL.COM/LHT](http://mc.manuscriptcentral.com/lht)

The screenshot shows a web browser window displaying the Emerald | Library Hi Tech journal author guidelines page. The browser's address bar shows the URL www.emeraldgroupublishing.com/products/journals/author_guidelines.htm?id=lht. The page content includes:

- Login:** A section with fields for Username and Password, a Login button, and a link for "Forgot password?".
- Welcome:** A message for "Guest".
- Product Information:** A section with a list of links for Journals (Emerald eJournals, Emerald Backfiles, Emerald Engineering Backfiles, Emerald Backfiles Additions, Emerald ManagementFirst) and Books (For Books, For Case Studies, Regional information).
- Author Guidelines:** A section with a heading "Author Guidelines" and a sub-heading "Submit to the journal". It contains text about submissions to Library Hi Tech, mentioning ScholarOne Manuscripts and providing URLs for registration and support.
- Registering on ScholarOne Manuscripts:** A sub-heading for the registration process.
- Quick index:** A list of five items: 1. Submit to the journal, 2. Review process, 3. Copyright, 4. Third party copyright permissions, 5. Committee on Publication Ethics (COPE).
- COPE:** A logo for the Committee on Publication Ethics.
- Scopus:** A logo indicating that the journal is indexed in Scopus, with a 2013 Impact Factor of 0.394*.

The Windows taskbar at the bottom shows the system clock as 2:54 PM on 5/4/2015, along with various application icons including Word, Excel, PowerPoint, SPSS, and Zoho.



REGISTRATION PLATFORM

This is a notice to alert you that we will be conducting scheduled maintenance. ScholarOne Manuscripts will be unavailable from 9:00 PM - 11:00 PM Eastern Time on Tuesday, May 05, 2015. We will make every effort to complete this work as quickly as possible.

ScholarOne Manuscripts v4.16 Service Period:
GMT: Wednesday, May 06, 2015 1:00 AM - 3:00 AM
New York: Tuesday, May 05, 2015 9:00 PM - 11:00 PM
Los Angeles: Tuesday, May 05, 2015 6:00 PM - 8:00 PM
Beijing: Wednesday, May 06, 2015 9:00 AM - 11:00 AM
Tokyo: Wednesday, May 06, 2015 10:00 AM - 12:00 PM
Sydney: Wednesday, May 06, 2015 11:00 AM - 1:00 PM

Log In

Log in here if you are already a registered user.



User ID:

Password:  Log In

Password Help. Enter your e-mail address to receive an e-mail with your account information.

E-Mail Address:  Go

New User?

[Register here](#)

Resources

- [User Tutorials](#)
- [Home Page](#)



STEPS IN REGISTRATION

E-mail Addresses

- E-mails will always be sent to the 'Primary E-mail Address'. If you would also like copies of the e-mails to go to a second address, please complete the 'Primary Cc E-mail Address' as well. The Primary Cc E-mail address is optional.
- 'Secondary E-mail Address' and 'Secondary Cc E-mail Address' are for the records only and will not receive correspondence generated from the system. The site administrator may use these if your primary e-mail is unable to receive messages. These fields are optional.

When you are finished, click "Next."

- 1 E-Mail / Name
- 2 Address
- 3 User ID & Password

ORCID®

Select the appropriate option below to associate an ORCID iD to your account.

To register for a new ORCID iD, click [here](#).

To associate this account with your existing ORCID iD, click [here](#).

Open Researcher and Contributor ID (ORCID) is a non-profit organization dedicated to solving the long-standing name ambiguity problem in scholarly communication by creating a central registry of unique identifiers for individual researchers and an open, transparent linking mechanism between ORCID and other current author identifier schemes. To learn more about ORCID, please visit <http://orcid.org/content/initiative>.



PAPER SUBMISSION

- Registration
- Location of the author central
- Note the steps for uploading of the paper
 - Title of the paper
 - Paper type
 - Submission of abstract
 - Submission of additional authors
 - Uploading of the paper
 - Create the PDF and view it
 - Approve the submission





○ Thank You

○ QUESTIONS AND PRACTICALS



HANDS ON

- Create a file using Google docs
- Invite your colleagues to edit the document
- Editing documents in Ms word using Track changes
- Create a Zotero account
- Download and save some articles to Zotero
- Cite the articles in your work
- Insert the bibliography
- Submit your article for publication using OJS



STEPS IN INSTALLING ZOTERO

- Click on www.zotero.org
- From the home page click on documentation
- It takes you to documentation page, then click on installation
- Next you will see the installation guide, click on the link zotero download page
- Select download zotero 4.0 for firefox
- Wait for it to download then click on run to install the software



STEPS CONTD

- After that click on [plugin for Word or LibreOffice](#)
- It opens the next page, **Installing Word Processor Plugins for Zotero for Firefox**, scroll down and select word for windows, plugin if you are using windows or word for Mac if you are using Mac.
- Download and install
- After the installation, restart your system
- Open Ms word you will see zotero on the menu bar.

